



Northern Michigan Weather Briefing

December 31, 2013



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Conference Code:

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NOAA/National Weather Service

Gaylord, Michigan

weather.gov/gaylord

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Hazardous Weather Highlights

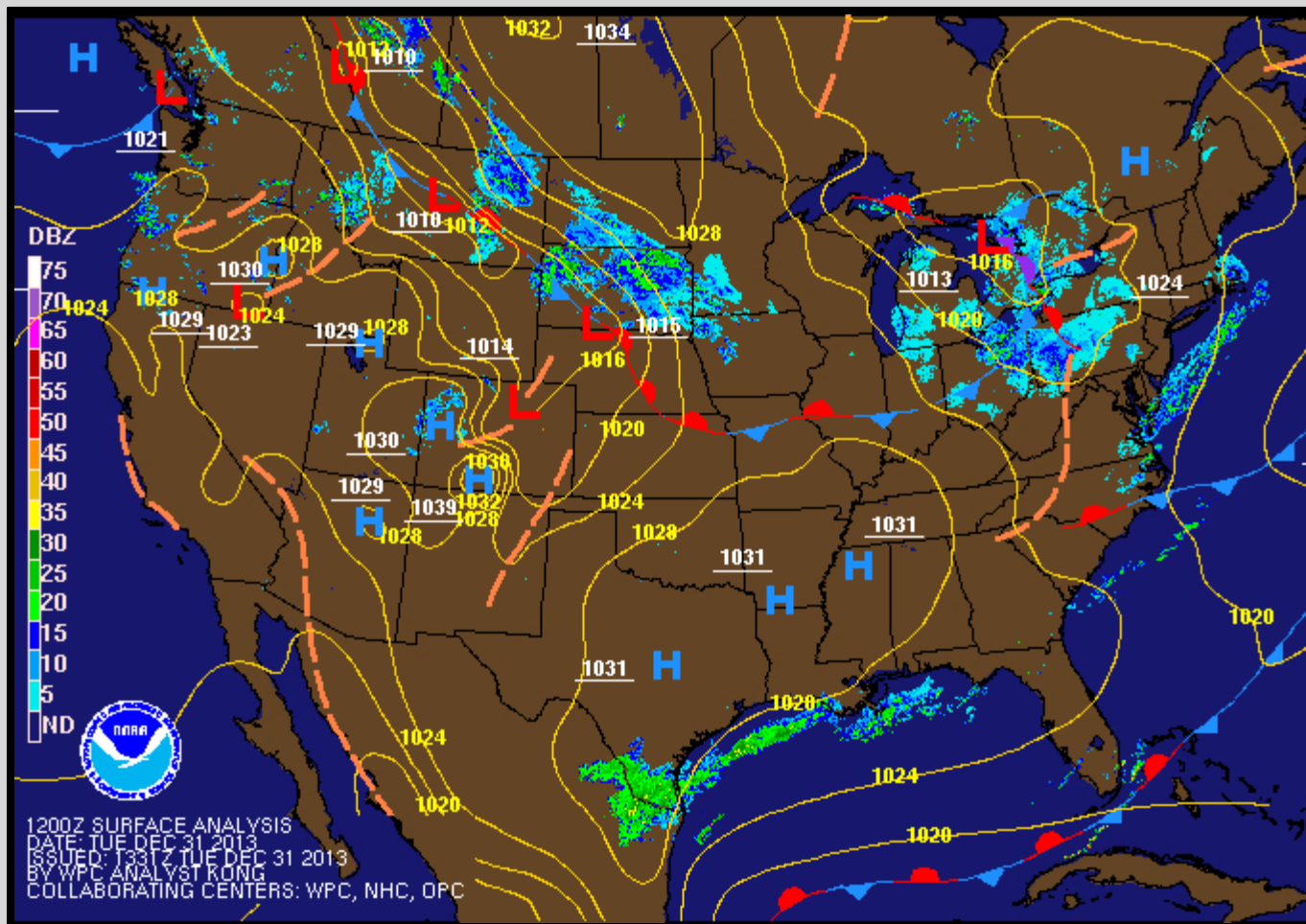
Today through Monday



What	Where	Timing	Impacts
Periods of heavier lake effect snow	Northwest Chippewa county	Today and Tonight	Slick Roads/Hazardous Driving Conditions
Accumulating snow	All of northern Michigan	Saturday and Saturday night	Slick Roads/Hazardous Driving Conditions
Blast of extreme arctic air possible	Entire Great Lakes region	Early next week	Extreme cold

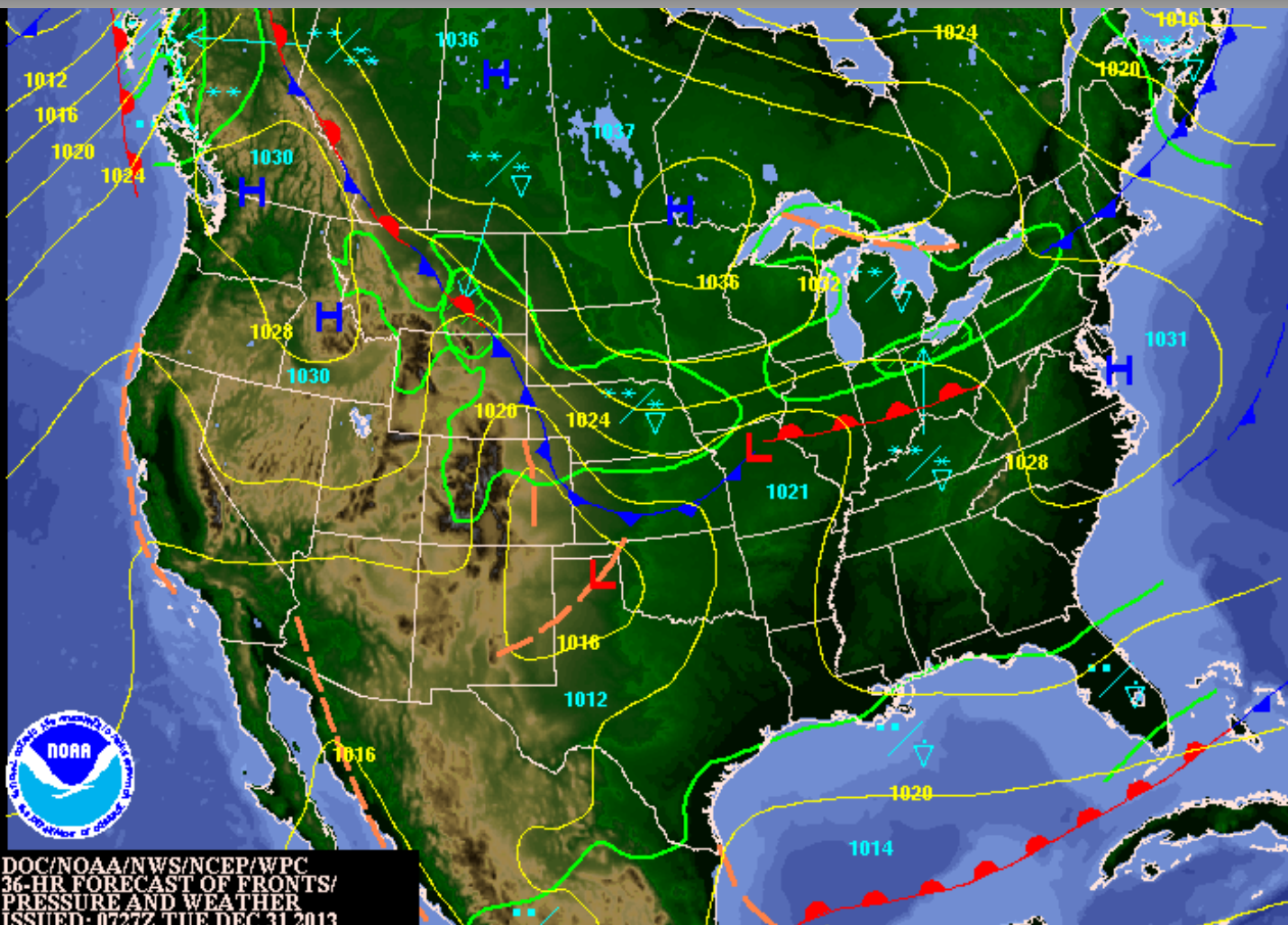


Current Weather Map





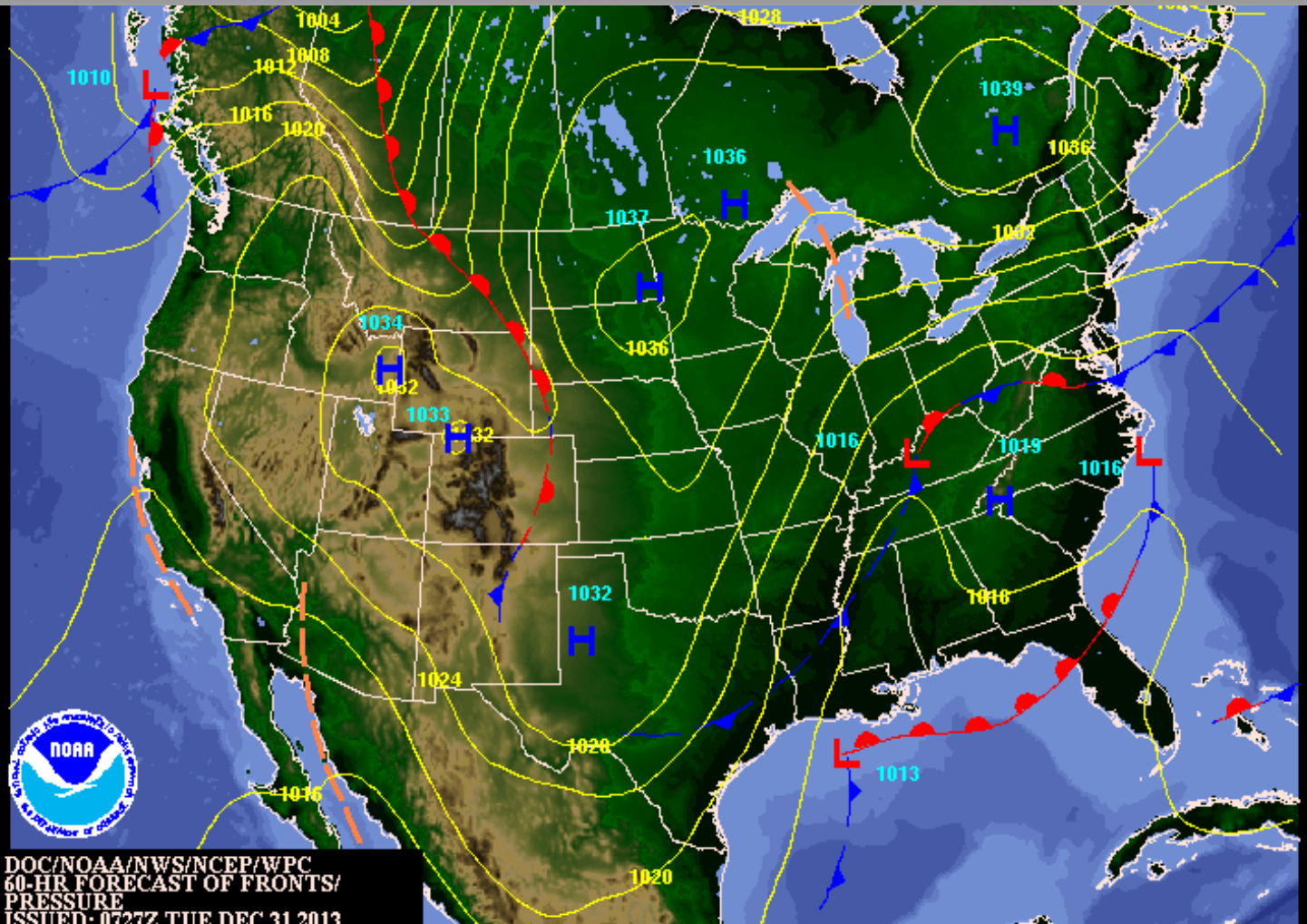
New Years Day



DOC/NOAA/NWS/NCEP/WPC
36-HR FORECAST OF FRONTS/
PRESSURE AND WEATHER
ISSUED: 0727Z TUE DEC 31 2013
VALID: 1200Z WED JAN 01 2014
FORECASTER: FRACASSO



Thursday



DOC/NOAA/NWS/NCEP/WPC
60-HR FORECAST OF FRONTS/
PRESSURE
ISSUED: 0727Z TUE DEC 31 2013
VALID: 1200Z THU JAN 02 2014
FORECASTER: FRACASSO

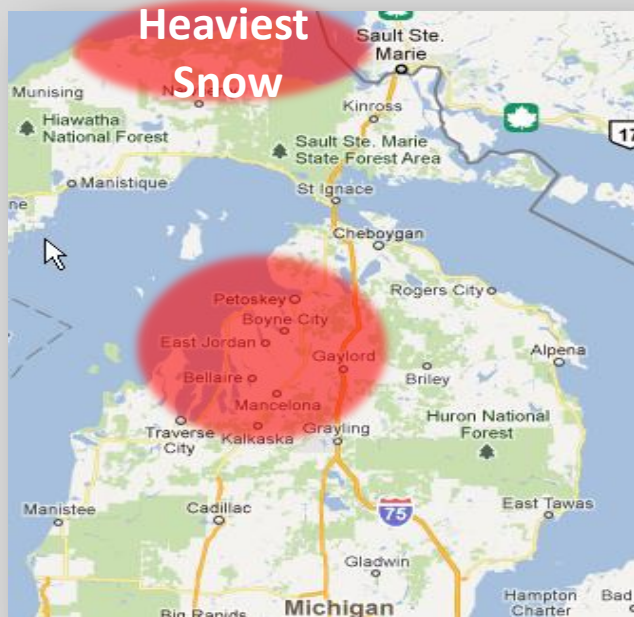


Winter Weather Summary

Today and Tonight



Snowfall Threat Areas



Snow

- Periods of heavy lake effect snow over the eastern Lake Superior shoreline through tonight
- Lighter lake effect snow continues over NW snow belts of northern lower Michigan
- Snowfall rates: 1-2" per hour in western Chippewa county
- Snow Character: Dry and fluffy

Wind

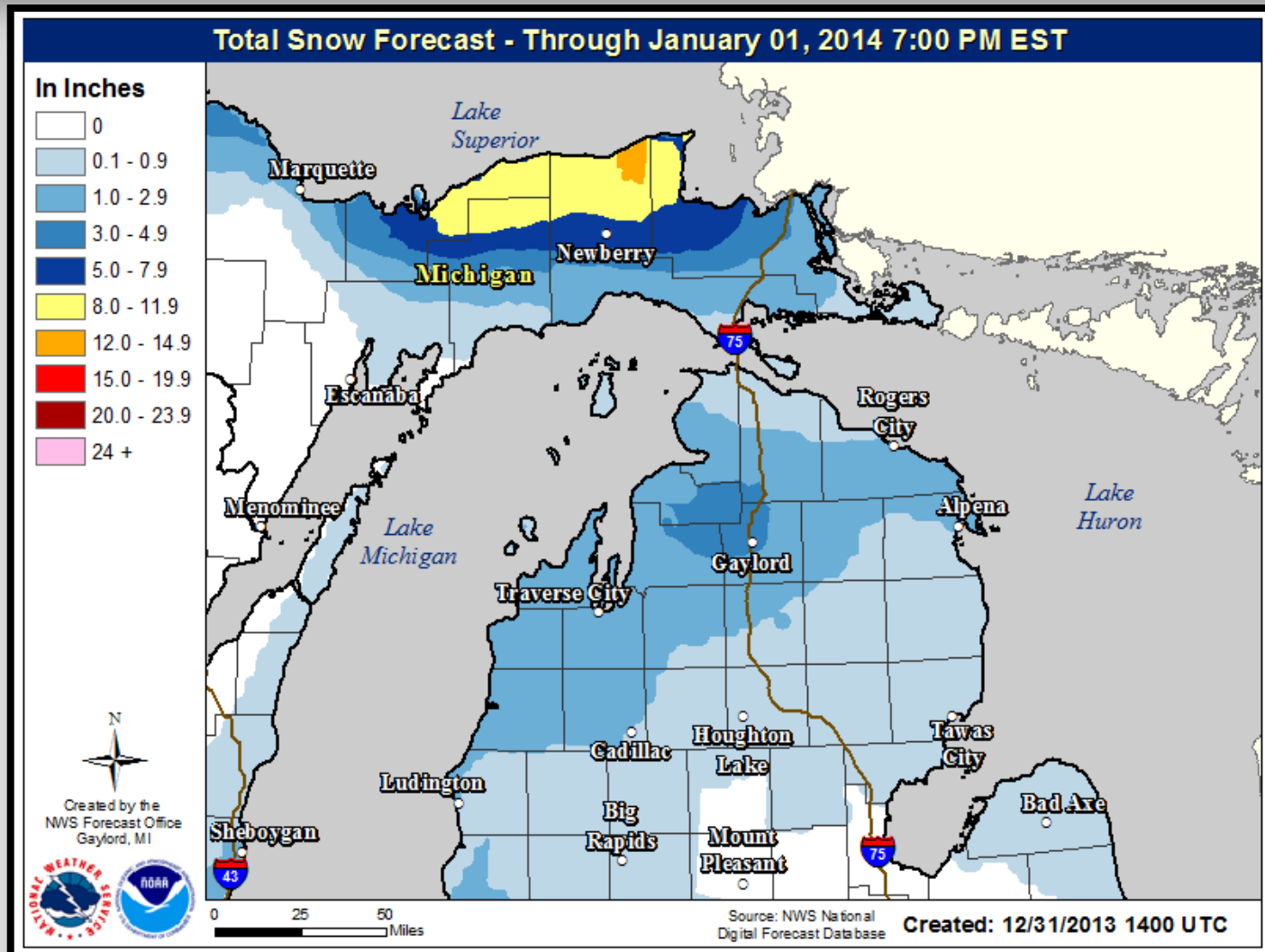
- West 10 to 15 mph today with gusts up to 25 mph, strongest over northwest Lower
- Some minor blowing/drifting snow over northwest Lower

Other Hazards

- Temperatures: Highs 8-15 today, wide ranging lows tonight...literally +10F to -20F dependent on cloud cover
- Wind Chills: Zero to -10 F today

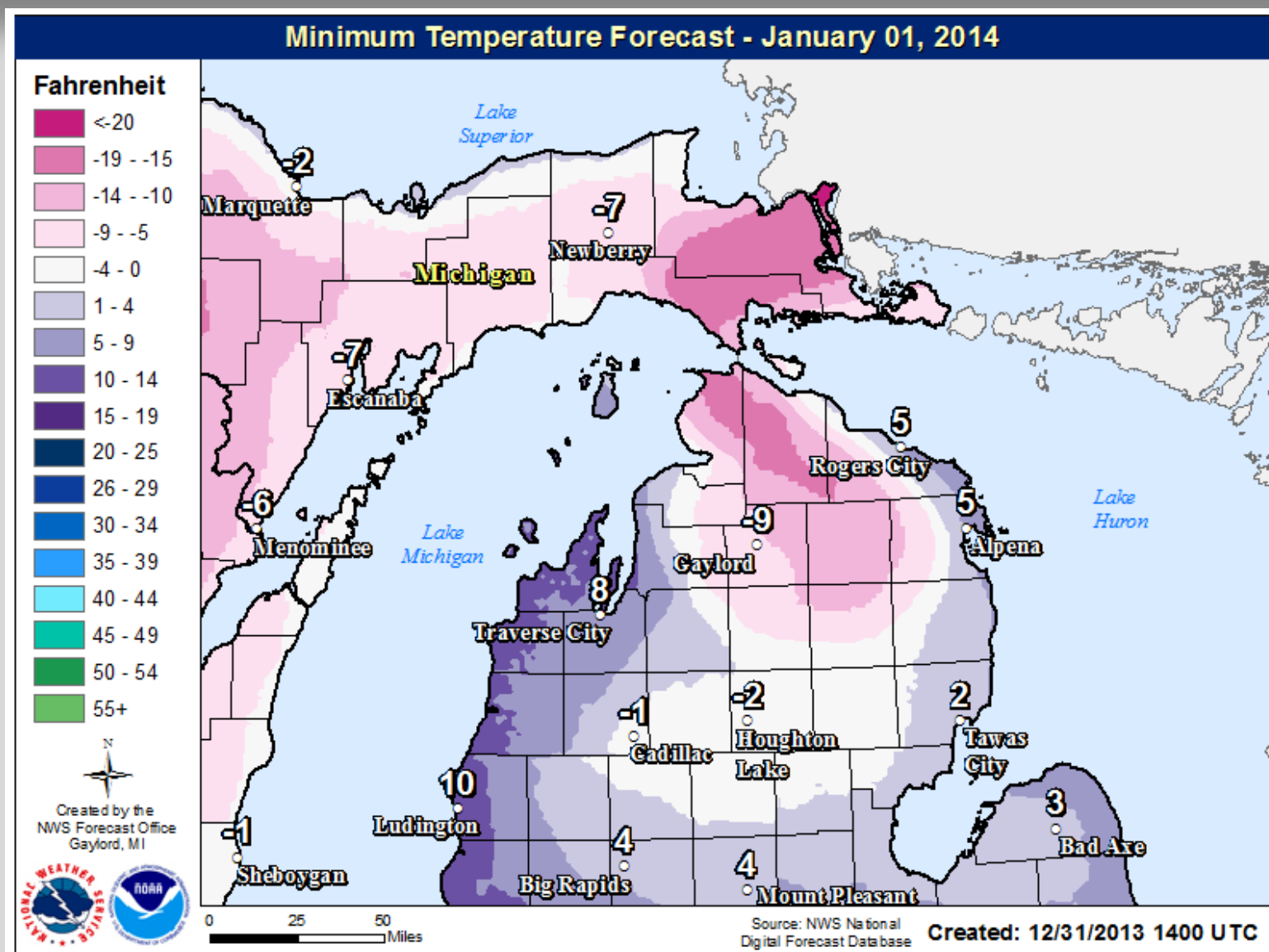


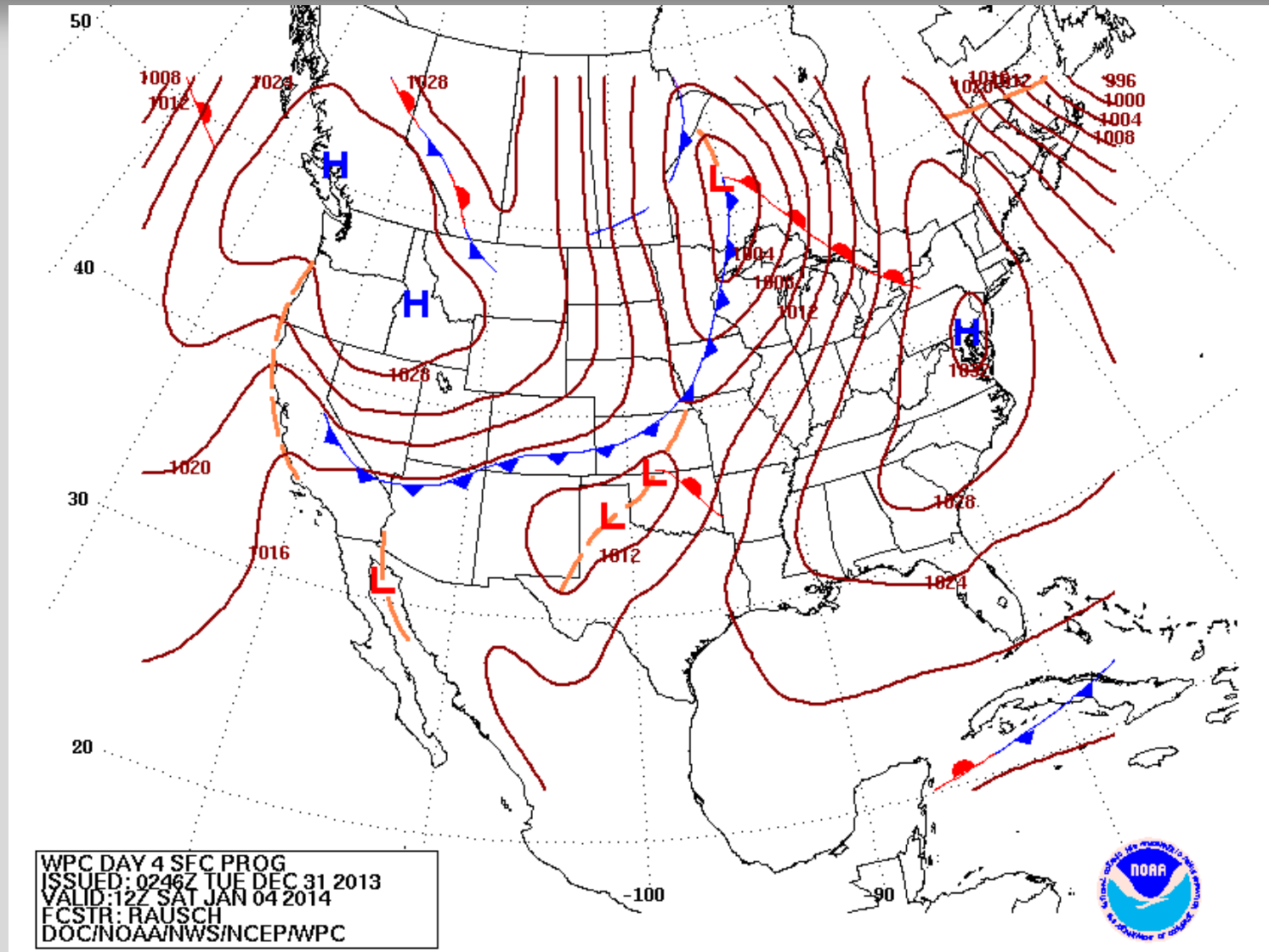
2-day Accumulation Forecasts

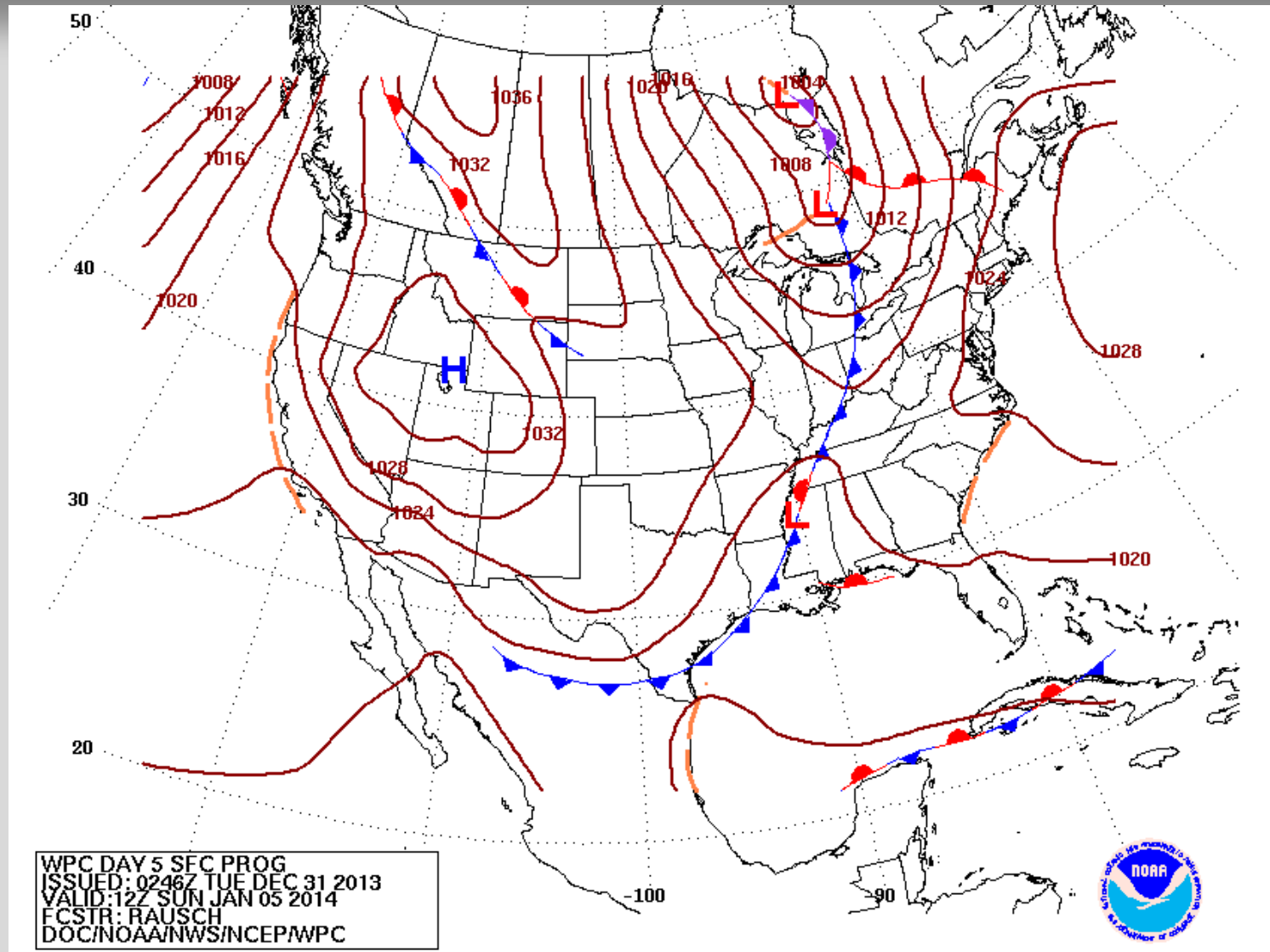




Tonight's Low Temperature Forecast

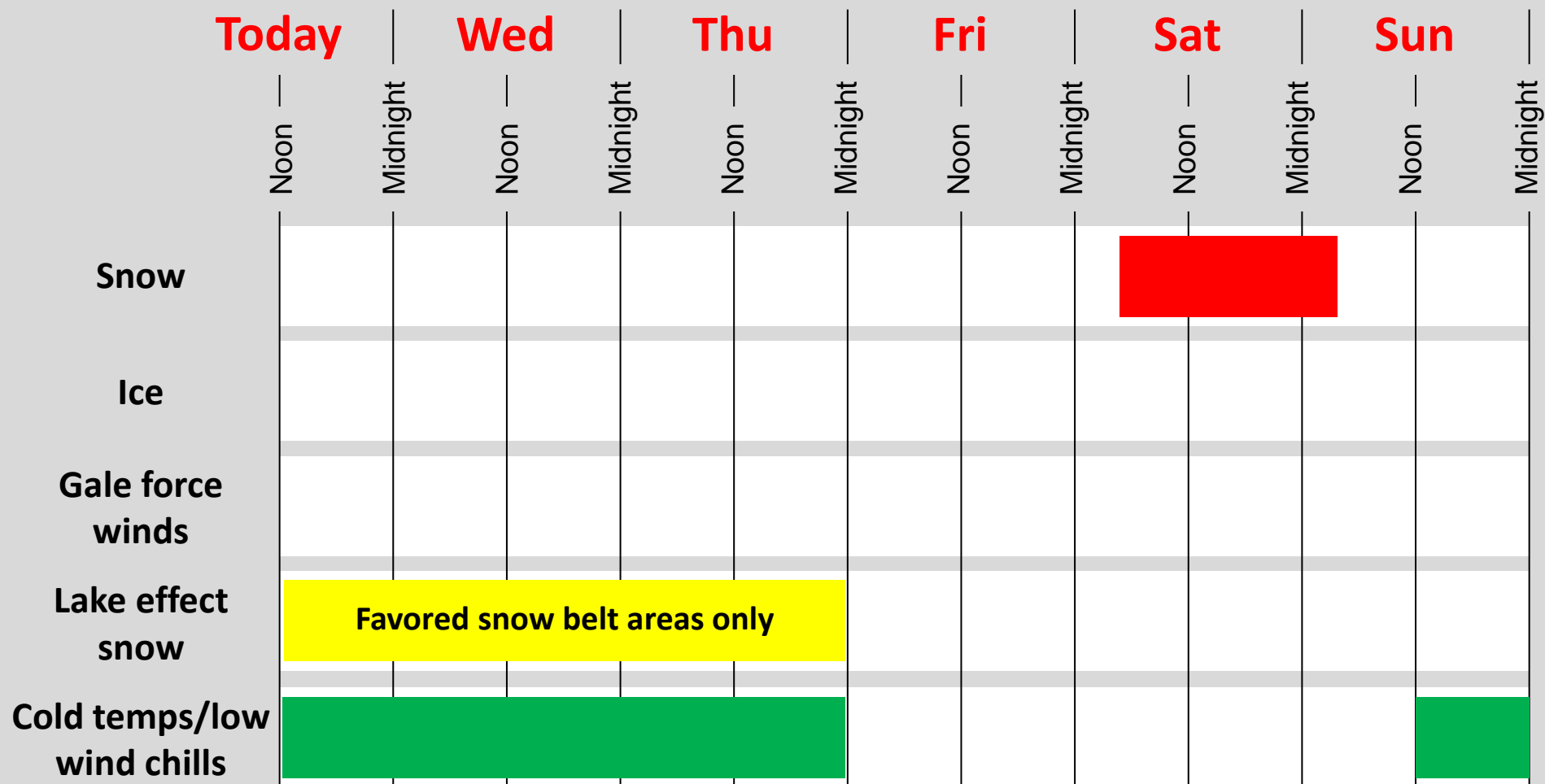








Hazards and Timing Overview

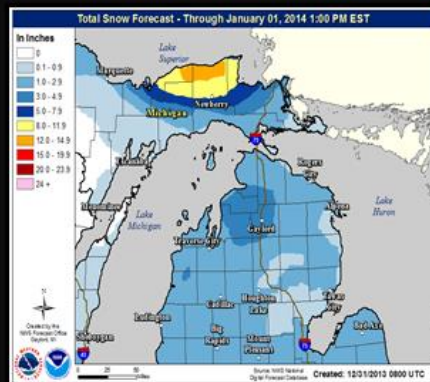




Northern Michigan Weather Briefing



Bitter Cold with Ongoing Lake Effect Snow Showers



Total Snow Forecast through Wednesday afternoon

*** Keep in mind that lake effect snowfall often results in a wide range of snowfall amounts, with the greatest snowfall localized.*

Send us Your Snow Reports!



U.S. NationalWeatherService.Gaylord.gov



@NWSGaylord

We would love to hear from you. Send your reports over Facebook or Twitter. Be sure to include your location in the report.

HIGHLIGHTS

- Very cold temperatures this week.
- Light snows for most locations this week.
- Localized moderate snow accumulations possible over western Chippewa County in eastern Upper Michigan through tonight (see shaded area below).
- Very localized ice jam flooding possible due to cold weather.



NOAA/National Weather Service Gaylord, Michigan



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